

ITE Education News

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State of Iowa

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ITE EDUCATION NEWS March/April 2006

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SkillSoft's SkillPort

ITE offers online learning with over 1500 IT courses and 20 Interpersonal skill courses.

With enrollment to the IT online courses, you also have access to:

Simulations and Exercises

Test Prep Exams

Mentoring - 24x7 online mentoring by SkillSoft content experts

Resources - Job Aids and SkillBriefs

Books 24x7 Referenceware – Powerful search engine to the complete contents of 100s of reference books.

Internet based SkillPort is accessible 24 hours a day, 7 days a week from your Office or Home.

An enrollment form and pricing along with an IT course topic list are in this newsletter. To see the **entire list** of IT courses and outlines visit **www.SkillSoft.com.**

Want to see our list of Business Skills Courses?

(Includes descriptions, target audience and duration.)

Go to the below link and click on Sep/Oct 04.

ITE Newsletter Archive

http://www.infoweb.state.ia.us/newsletter/

T	Look at This!
2	Instructor Led Training Schedule
3	March and April Calendar Sneak Peek at Future Courses
4 & 5	Enrollment Forms

ITIL: The Service Desk and Incident Management

Course Number: CUST0181

Overview/Description

Organizations that provide IT services to internal or external customers need to provide excellent services to increase the quality of, and the profits for, the organization. The IT infrastructure library (ITIL) can help organizations achieve these goals. At the same time, ITIL can help organizations to increase external and internal customer satisfaction. The delivery and support of IT services are divided into core processes within ITIL. This course provides an overview of IT service management (ITSM), and it covers one service support function--the service desk--and one service support process--incident management.

Target Audience: For information technology managers and support personnel who seek to improve and streamline the processes used to support the deployment of information technology within a business organization

Lesson Objectives:

- IT Service Management (ITSM) Overview
- The Service Desk
- Incident Management
- Handling Customer Conflicts Over the Phone

Expected Duration 3.5 hours

Interested in the above online course. See the 5th page of this newsletter for enrollment form.

Direct all Education Comments and Questions to:

Bruce Hupke – 281-6984 bruce.hupke@iowa.gov

INSTRUCTOR LED TRAINING

ACCESS LEVEL 1

In this hands-on course, you'll design and create databases, tables, queries, forms, and reports. You'll learn database concepts and terminology. You'll learn how to design and create a table. You'll learn how to work with tables and forms, including adding records, modifying table and form design, finding and editing records, deleting and copying records and values, and filtering and sorting records. You'll learn how to design and use select queries. You'll learn how to create and use forms for a single table and multiple-tables. You'll learn how to create and use reports. You'll learn how to create and maintain a database. You'll learn rules for database design, including an introduction to table relationships. You will examine a database with design flaws and make corrections. Exercises and/or wrap-up lessons follow each of the 7 chapters. This class is self-contained within the award winning ElementK Courseware book. This book allows you to go over the entire course or portions of the course at anytime. The book comes complete with a Table of Contents, Glossary, Index, and disc with all course files. Prerequisite: Basic Windows or similar experience

EXCEL LEVEL 1

In this hands-on course you'll learn the skills you need to create, update, format, print and maintain an Excel spreadsheet. The class will work with ranges and various functions. You will create a simple chart sheet and work with an outline structure for a worksheet. You will also discover how to use an electronic spreadsheet to create basic data reports. Exercises and/or wrap-up lessons follow each of the 8 chapters. This class is self-contained within the award winning ElementK Courseware book. This book allows you to go over the entire course or portions of the course at anytime. The book comes complete with a Table of Contents, Glossary, Index and disc with all course files.

Prerequisite: Basic Windows or similar experience

ACCESS LEVEL 2

In this hands-on course, you will learn how to enhance your database design by using the principles of normalization and table relationships. You'll also learn how to query multiple tables for data that is used in customized forms and reports. In addition, you'll be able to take the guesswork out of creating databases by learning to use data-normalization techniques. See how to take advantage of relational database efficiency to maintain data. You will also learn techniques to save time by controlling data entry and automating tasks. Benefit by becoming familiar with Access features that will enable you to customize forms and reports. An introduction to Data Access pages and Mail Merging with Word will be presented. Exercises and/or wrap-up lessons follow each of the 7 chapters. This class is self-contained within the award winning ElementK Courseware book. This book allows you to go over the entire course or portions of the course at anytime. The book comes complete with a Table of Contents, Glossary, Index and disc with all course files.

Prerequisite: Basic Microsoft ACCESS class

EXCEL LEVEL 2

In this hands-on course you'll learn the skills you need to create, modify, and customize Excel charts. You will work with both chart sheets and embedded charts. Drawing tools will be used to enhance worksheets and charts. You will use advanced sorting and filtering techniques for locating and managing information. You will learn the querying capabilities of Excel. Exercises and/or wrap-up lessons follow each of the 6 chapters. This class is self-contained within the award winning ElementK Courseware book. This book allows you to go over the entire course or portions of the course at anytime. The book comes complete with a Table of Contents, Glossary, Index and disc with all course files.

Prerequisite: Basic Microsoft EXCEL class or similar EXCEL experience

BUSINESS OBJECTS

This class is taught using ZABO, a downloadable, self-installing version of Business Objects. ZABO, short for Zero Administration Business Objects, is functionally equivalent to the fullclient. It has an integrated suite of Business Objects modules (InfoView, WebIntelligence Explorer and WebIntelligence Reporter.) ZABO is a web based report creating and viewing software. This hands-on course will teach students to create several types of reports. Included in reports students create are: calculations, sorting, grouping, breaking, conditions, crosstab and bar charts. Also formatting a report. Students will learn to send/receive and publish reports. Students in class will do report drilling. Step by step workbook included. Prerequisite: Basic Windows or similar experience

Access Level 1

\$115 Course: PC801 Apr 5 8:30 - 3:308:30 - 12:00Enrollments closed

Apr 26 8:30 - 3:3027 8:30 - 12:00Enrollments close: Apr 17

Hoover 'B' Level/Learning Center 2

Excel Level 1

\$80 Course: PC701 Apr 4 8.30 - 4.00Enrollments close: Mar 27

May 17 8:30 - 4:00Enrollments close: May 5 Hoover 'B' Level/Learning Center 2

Access Level 2

\$115 Course: PC811 May 3 8:30 - 3:308:30 - 12:00Enrollments close: Apr 21 Hoover 'B' Level/Learning Center 2

Sep 27 8:30 - 3:308:30 - 12:0028 Sep 15

Enrollments close: Hoover 'B' Level/Learning Center 2

Excel Level 2

\$115 Course: PC711 May 24 9:00 - 3:309:00 - 12:0025 Enrollments close: May 12 13 Hoover 'B' Level/Learning Center 2

Business Objects

\$50 Course: UT501 TBA 9:00 - 12:00

Enrollments close:

Hoover 'B' Level/Learning Center 2

March 2006

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

April 2006

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4 Excel Level 1 8:30 – 4:00	5 Access Level 1 8:30 – 3:30	6 Access Level 1 8:30 – 12:00	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26 Access Level 1 8:30 – 3:30	27 Access Level 1 8:30 – 12:00	28	29

Sneak Peak: Excel 1 May 17 Excel 2 May 24, 25 Access 1 Jul 12, 13 Access 2 May 3, 4

Personnel Development Seminars (PDS) Course Registration Form

(Please Print)

Name:		SS #:	
Last	First	MI	
Agency:		Classification	
Work Location:		Work Phone:	
E-Mail Address:			
FOR NON-STATE EN	MPLOYEES, PLEASE PROVID	E BILLING INFORMATION:	
Non-State Agency/O	Organization:		
Contact:		Phone #:	
Address:		City/Zip:	
Course Number	Course Title	<u>Date</u> <u>Preference</u>	Alternative Date
training unless can cost \$100.00 or mo confirmed course information.)	ncellations are received by PD ore, agencies will be billed f participants when necessary	onfirmed, the participant's agency will be DS at least five (5) working days prior to the for ANY cancellations after confirmation. y. To cancel, call (515) 281-5456. (See page) se(s) requested above and understanding of PD	class date. For courses that Departments may substitute rage 2 for other cancellation
Employee Name		Employee Signature	Date
Supervisor Name		Supervisor Signature	Date
Training Liaison Name (State Employee Only)		Training Liaison Signature	Date
Accommodation Re	•	address to make your participation more enjoyable.	Please provide 8 weeks notification
☐ Braille ☐	☐ Sign Language Interpretation	on 🗌 Large Print 🔲 Other	
CFN 552-0142 Rev.	6/05		

Personnel Development Seminars (PDS) e-learning Registration Form (2 pages)

(PLEASE PRINT)						
<u>Instructions</u>						
A Username and Passy	rollment form and submit. word and directions will be issued to you bes and much more for SkillSoft IT users w		4 hours a day, 7 days a week!			
*NOTE: SkillSoft IT us	sers will be on the honor system and will k	ceep their unique username ar	nd password private and not give it out to others.			
User Information						
Name (printed):		SS #:				
Email:		Dhana				
Department Name:		Division Name:				
Information Technolo	gy Path (All IT online classes) Access	Length (Please check one)				
Technical Onli	ne Courses	Interpersonal Skill	s Online Courses			
☐ 1,500 cour	rses for 4 months (\$179.00)	☐ 10 courses for 4 months (\$179.00)				
☐ 1,500 cour	rses for 2 months (\$99.00)	5 courses for 4 months (\$99.00)				
1 single co	ourse for 1 month (\$35.00)	1 single course for 1 month (\$35.00)				
Please list sir	ngle courses below					
1.						
2.						
3						
4 5.						
J			_			
<u>Signatures</u>						
User Signature:		Date:				
Authorized Signature:		Date:				
Training Liaison Signature:		Date:				
Submit (by Mail) to:	Leslie Davenport DAS-Human Resources Enterprise Personnel Development Seminars Grimes State Office Building 400 East 14th Street Des Moines, IA 50319	OR Submit (by Fax) to:	Personnel Development Seminars (515)-242-5152			
	For PDS Use Only: Date Activated	Completion Date By				

Date Deactivated

Report Sent

1) 2) 3)

IT End-User Curricula TOPICS

Adobe Acrobat 5

Home and Personal

IBM Lotus Sametime 3 and QuickPlace 3

Lotus Notes R6 End-User

Microsoft End-User Operating Systems and Tools

Microsoft Internet Explorer 5.5

Microsoft Office XP

Microsoft Office 2003

Microsoft Office 2000

Microsoft Office 97

Microsoft Project 2002

Microsoft Visio 2000

Microsoft Windows 2000 for End Users

Microsoft Windows 98 for End Users

Microsoft Windows ME for End Users

Microsoft Windows XP for End Users

Netscape 6

Netscape 6.2

PDAs

Seagate Crystal Reports

IT Professional Curricula

Enterprise Database Systems Solution Area Topics

Microsoft SQL Server

Microsoft SQL Server 2000

Microsoft SQL Server 7.0 Database Implementation

Microsoft SQL Server 7.0 System Administration

Oracle8i Backup and Recovery

Oracle8i Introduction

Oracle8i Database Administration

Oracle8i Network Administration

Oracle8i Performance Tuning

Oracle9i

Systems and Database Design

IT Professional Curricula

Internet and Network Technologies Solution Area Topics

ATM Fundamentals (CBE) - 1M0-801

Avaya

BCMSN 2

BCRAN 2

BSCI 2

Cisco ARCH

Cisco CCDA/CCDP Certification

Cisco CIT

Cisco CCNA and CCNP Certification

Cisco INTRO

Cisco IMCR (Installation and Maintenance of Cisco Routers)

CompTIA iNET+ Certification

CompTIA Network+ Certification

Data/Telecomms

DSL Theory, Standards and Protocols - LCTE/401

Frame Relay Fundamentals (CBE) - 1M0-901

Internet Security

Internetworking Essentials

Networking and Telecommunications Fundamentals

SANS GSEC

Security Principles, Procedures, and Solutions

Telecommunications

VoIP Theory, Protocols and Standards (CBE) - 1M0-301

VPN Theory, Protocols and Standards (CBE) - 1M0-201

WAN Technologies

Wireless Communications

For a complete list of actual courses, course outlines, or demo an online course, go to www.skillsoft.com.

For questions or more information contact Bruce Hupke at 515/281-6984 or e-mail at bruce.hupke@iowa.gov

CompTIA Linux+ Certification

Linux: Basic System Administration

Lotus Domino R6

IBM Mainframe

Microsoft Application Center 2000

Microsoft BizTalk Server 2000

Microsoft Commerce Server 2000

Microsoft Exchange Server 2000

Microsoft Exchange Server 5.5

Microsoft Internet Information Server 4.0

Microsoft Internet Information Services 5.0

Microsoft Internet Security and Acceleration Server 2000

Microsoft Proxy Server 2.0

Microsoft Small Business Server 2000

Microsoft Systems Management Server 2.0

Microsoft TCP/IP on Windows NT 4.0

Microsoft Windows 2000

Microsoft Windows 2000 Update from NT 4.0

Microsoft Windows 2003

Microsoft Windows NT 4.0 (Server and Workstation)

Microsoft Windows XP

Microsoft Windows 98 Service and Support

Operating Systems

Sun Solaris 8

Sun Solaris 9

UNIX Essentials

Windows Server 2003

IT Professional Curricula Software Development Solution Area Topics

ANSI C Programming

C/C++ Programming

Cobol

Java 2 (Platform 1.2)

Java 2 Programming (Platform 1.3)

Java Enterprise Connectivity

Java Web Services

Lotus Notes Domino 6.0

Microsoft .NET for Developers

Microsoft .NET Software Development Tools

Microsoft Office 2000 Solution Development

Microsoft Solution Architectures

Microsoft VBScript

Microsoft Visual Basic 5.0

Microsoft Visual Basic 6.0

Microsoft Visual C++

Rational Rose 2001

Software Design

Software Design Methodology

Software Programming Fundamentals

IT Professional Curricula Web Design Solution Area Topics

Adobe

Macromedia

Microsoft FrontPage

Scripting and Web Languages

Web Site Design - Principles